DUPONT™ TYVEK® 1056DR

PRODUCT PROPERTIES—METRIC UNITS

Product Features:
Antistatic Treatment
Corona Treated

Specification Properties (Metric Units)

Property	Comparable Test Method	Units	Tyvek® 1056DR
Basis Weight	ASTM D3776	g/m^2	54.2 [51.9–56.6]
Delamination	ASTM 2724[1]	N/2.54 cm	1.3 [0.6–1.9]

Notes: Specification properties are based on roll averages from samples taken uniformly across the sheet. Specification properties are controlled to a nominal value and released within specification; the ranges listed represent the controlled minimum and maximum values in which the product is released. The customer is responsible for determining that Tyvek® is suitable for the intended application.

1. Modified for speed and sample width.

Miscellaneous Properties (Metric Units)

Property	Comparable Test Method	Units	Tyvek® 1056DR
Thickness	ASTM D1777[1] EN ISO 534[1]	µm	175
Opacity	TAPPI T425[2] ISO 2471[2]	%	96
Elmendorf Tear, MD	ASTM D1424	N	5.3
Elmendorf Tear, CD	ASTM D1424	N	5.0
Tensile Strength, MD	ASTM D5035[3] EN ISO 1924[3]	N/2.54 cm	125
Tensile Strength, CD	ASTM D5035[3] EN ISO 1924[3]	N/2.54 cm	125
Mullen Burst	ASTM D774 ISO 2758	KPa	710

Notes: Miscellaneous properties are typical values based on roll averages from samples taken uniformly across the sheet. Miscellaneous properties are not controlled in the process; therefore, they are subject to slight change from normal process drift.

MD = machine direction; CD = cross direction.

1. Area = 2 cm^2; pressure = 50 kPa
2. Modified for different backing standards, area, and illumination.
3. Modified for speed, sample width, and gauge length.

For more information about DuPont™ Tyvek®, call us today at 1.800.44.TYVEK

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DUPONT™ TYVEK® 1056DR

PRODUCT PROPERTIES—ENGLISH UNITS

Product Features:
Antistatic Treatment
Corona Treated

Specification Properties (English Units)

Property	Comparable Test Method	Units	Tyvek® 1056DR
Basis Weight	ASTM D3776	oz/yd^2	1.60 [1.53–1.67]
Delamination	ASTM 2724[1]	lb_f/inch	0.3 [0.1–0.5]

Notes: Specification properties are based on roll averages from samples taken uniformly across the sheet. Specification properties are controlled to a nominal value and released within specification; the ranges listed represent the controlled minimum and maximum values in which the product is released. The customer is responsible for determining that Tyvek® is suitable for the intended application.

1. Modified for speed and sample width.

Miscellaneous Properties (English Units)

Property	Comparable Test Method	Units	Tyvek® 1056DR
Thickness	ASTM D1777[1] EN ISO 534[1]	mils	6.9
Opacity	TAPPI T425[2] ISO 2471[2]	%	96
Elmendorf Tear, MD	ASTM D1424	lb_f	1.2
Elmendorf Tear, CD	ASTM D1424	lb_f	1.1
Tensile Strength, MD	ASTM D5035[3] EN ISO 1924[3]	lb_f/inch	28
Tensile Strength, CD	ASTM D5035[3] EN ISO 1924[3]	lb_f/inch	28
Mullen Burst	ASTM D774 ISO 2758	psi	103

Notes: Miscellaneous properties are typical values based on roll averages from samples taken uniformly across the sheet. Miscellaneous properties are not controlled in the process; therefore, they are subject to slight change from normal process drift.

MD = machine direction; CD = cross direction.

1. Area = 0.625 in^2; pressure = 7.15 psi
2. Modified for different backing standards, area, and illumination.
3. Modified for speed, sample width, and gauge length.

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